Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(catalyst same strip\$4 with temperature with (monitor\$4 or control\$4 not regenerat\$4)).clm.	US-PGPUB	OR	ON	2007/04/13 19:12
L2	9	(catalyst same strip\$4 with temperature with (monitor\$4 or control\$4 or regenerat\$4)).clm.	US-PGPUB	OR	ON	2007/04/13 19:12
L3	1	(catalyst same strip\$4 with temperature with (monitor\$4 or control\$4)).clm.	US-PGPUB	OR	ON	2007/04/13 19:12
S1	1740	208/113,154,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 08:35
S2	1	208/113.ccls. and 208/154.ccls. and 208/159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 17:43

S3	55	US-2436927-\$.DID. OR	US-PGPUB;	OR	ON	2006/05/02 11:18
		US-2735802-\$.DID. OR	USPAT;			
		US-2970117-\$.DID. OR	USOCR			
		US-3672069-\$.DID. OR				
		US-3702886-\$.DID. OR				
		US-3758403-\$.DID. OR				
		US-3990992-\$.DID. OR				
		US-4009121-\$.DID. OR				
		US-4064039-\$.DID. OR				
		US-4219442-\$.DID. OR				
		US-4220622-\$.DID. OR				
		US-4284494-\$.DID. OR				
		US-4325817-\$.DID. OR				
		US-4343634-\$.DID. OR				
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}	}	US-4353812-\$.DID. OR				
ļ		US-4388218-\$.DID. OR				
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		US-4419221-\$.DID. OR	İ			
İ	(US-4433984-\$.DID. OR				
		US-4434245-\$.DID. OR		1		
1	1	US-4439533-\$.DID. OR				
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		US-4737346-\$.DID. OR				
		US-4749471-\$.DID. OR				
1		US-4756886-\$.DID. OR				'
		US-4828679-\$.DID. OR				
		US-4891129-\$.DID. OR				
		US-4965232-\$.DID. OR				
		US-4980053-\$.DID. OR				
		US-5027893-\$.DID. OR				
		US-5043058-\$.DID. OR				
		US-5087427-\$.DID. OR				
		US-5089235-\$.DID. OR				
		US-5232675-\$.DID. OR				
		US-5234578-\$.DID. OR				
		US-5248408-\$.DID. OR				
		US-5259855-\$.DID. OR				
		US-5326465-\$.DID. OR				
		US-5346610-\$.DID. OR				
		US-5351749-\$.DID. OR				
		US-5358918-\$.DID. OR				
		US-5380690-\$.DID. OR				
		US-5571482-\$.DID. OR				
		US-5601787-\$.DID. OR				
		US-5670037-\$.DID. OR			,	
		US-5976355-\$.DID. OR				
ŀ		US-6210562-\$.DID. OR				
		US-6211104-\$.DID. OR				
		US-6482312-\$.DID.				,
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S4	914	("0373374" "1469702" "1953948"	US-PGPUB;	OR	OFF	2006/04/27 10:22
1		"2059814" "2223652"	USPAT;			
		"2372514" "2377657" "2382382"	USOCR			
		"2386491" "2394710"				.
		"2398739" "2399509" "2414002"				
		"2419245" "2424147"				
		"2425849" "2436927" "2439811"				
		"2458862" "2463623"				
		"2464812" "2476143" "2477345"				
		"2488028" "2492948"				
		"2506123" "2511387" "2513693"				
		"2515156" "2518693"				
		"2527575" "2553175" "2584391"				
		"2619451" "2640333" "2661321"				,
		"2667944" "2684931"				
		"2698171" "2708920" "2715018"				
		"2718491" "2735744"				
		"2735802" "2735822" "2737479"				
		"2755782" "2777804"				
		"2786800" "2787891" "2793171"				
		"2793173" "2819951"				
		"2838063" "2838461" "2846369"				
		"2848381" "2853455"				
		"2859168" "2862786" "2862798"		1		
		"2873175" "2874113"		[.
		"2878891" "2888096" "2889265"				
		"2892773" "2900329"				
		"2901331" "2901420" "2902432"				
		"2905622" "2906695"				
		"2917451" "2943994" "2947577"				
		"2970117" "2985516"				
		"3004926" "3007778" "3053643"				
		"3053752" "3053753"				
		"3074878" "3083082" "3133014"				
		"3137133" "3152066"]		
		"3156538" "3174924" "3175966"	}			
		"3186805" "3197284"	}			
		"3213014" "3215505" "3221076"				
		"3238271" "3243265"				
		"3247651" "3261776" "3290405"				
		"3322647" "3338821"		1 .		
		"3351548" "3355380" "3363992"		1		
		"3364136" "3412013"				
		"3440163" "3440831" "3443368"				
		"3443892" "3494858"				
		"3528221" "3541179" "3553944"				
		"3570221" "3593968"				
		"3607127" "3617497" "3617512"	-8-			
		"3619415" "3639228").PN. OR]		
		("3647682" "3649521" "3650990"				
		"3660310" "3661799"				
		"3663645" "3667196" "3672069"				
		"3672502" "3676519"				
		"3677715" "3696025" "3702886"				
4/12/20	007 7:13:26 PN	"3710558" "3718553"			-	Page 3
C./Doc.	uments and Se	1	paces\1063387	9.wsp		l age 3
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1	1	"3785782" "3785962" "3788977"	I .	I	1	

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S5	1740	208/113,154,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:26
S6	1	(S5 or S3 or S4) and (catalytic\$4 adj crack\$4 or FCC) same temperature with monitor\$4 with strip\$4 and cool\$4 with catalyst and riser with reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 10:27
S 7	2	(S5 or S3 or S4) and (catalytic\$4 adj crack\$4 or FCC) same temperature with monitor\$4 with strip\$4 and riser with reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 10:27
S8	14	S3 and riser adj reactor and FCC	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:29
S9	13	S3 and riser adj reactor and FCC and stripping	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:29
S10	1	S3 and riser adj reactor and FCC and stripping and temperature with monitor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:31
S11	10	S3 and riser adj reactor and FCC and stripping and catalyst with cool\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:36
S12	2	S3 and strip\$4 with catalyst and temperature with monitor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 14:40
S13	0	S3 and strip\$4 with catalyst and temperature with monitor\$4 with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:49
S14	2	S4 and strip\$4 with catalyst and temperature with monitor\$4 with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:50
S15	2	S5 and strip\$4 with catalyst and temperature with monitor\$4 with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 10:50
S16	41	208/113,154,159.ccls. and temperature with control with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:28
S17	46	208/113,159,160.ccls. and temperature with control with strip\$4	US-PGPUB; USPAT; USOCR	OR .	ON	2006/04/28 09:47
S18	6	208/113,159,160.ccls. and temperature adj control near strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:50

S19	8	208/113,159,160.ccls. and temperature near control near strip\$4 and strip\$4 near temperature	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:04
S20	540	208/159,160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 08:10
S21	48	208/159.ccls. and 208/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:15
S22	193	208/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:15
S23	0	208/113.ccls. and 208/154.ccls and 208/159.ccls. and 208/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:29
S24	21	208/113.ccls. and 208/159.ccls. and 208/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:29
S25	3	208/159,160.ccls. and catalyst adj cooler with top with stripp\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:03
S26	2	208/159,160.ccls. and catalyst adj cooler with upper with stripp\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:04
S27	1	208/159,160.ccls. and catalyst adj cooler with dilute with stripp\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:04

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S28	55	US-2436927-\$.DID. OR	US-PGPUB;	OR	ON	2006/04/28 14:09
		US-2735802-\$.DID. OR	USPAT;			
		US-2970117-\$.DID. OR	USOCR			
l		US-3672069-\$.DID. OR				
ĺ		US-3702886-\$.DID. OR	İ			
		US-3758403-\$.DID. OR			1	
		US-3990992-\$.DID. OR				
	i	US-4009121-\$.DID. OR				
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į		US-4219442-\$.DID. OR				
		US-4220622-\$.DID. OR				
		US-4284494-\$.DID. OR				
		US-4325817-\$.DID. OR				
		US-4343634-\$.DID. OR				
		US-4353812-\$.DID. OR				
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		US-5380690-\$.DID. OR				
		US-5571482-\$.DID. OR				
		US-5601787-\$.DID. OR				
		US-5670037-\$.DID. OR				
		US-5976355-\$.DID. OR				
		US-6210562-\$.DID. OR				
		US-6211104-\$.DID. OR				
		US-6482312-\$.DID.				
S29	1	S28 and packing	US-PGPUB;	OR	ON	2006/04/28 14:10
	•		USPAT;			
			USOCR			

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S30	22	S20 and packing	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:11
S31	1	S20 and packing with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 09:57
S32	2	S20 and packing same strip\$4	US-PGPUB; USPAT; USOCR	OR	ÓN	2006/04/28 14:10
S33	4	S20 and baffles with pack\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:11
S34 ⁻	83	208/159,160.ccls. and 208/113.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:15
S35	1	208/159,160.ccls. and 208/113.ccls. and baffles with pack\$4	US-PGPUB; USPAT; USOCR	OR .	ON .	.2006/04/28 14:16
S36	2	208/159,160.ccls. and 208/113.ccls. and strip\$4 with pack\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:16
S37	193	208/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 10:28
S38	1740	208/113,154,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 09:57
S39	10	S38 and pack\$4 with strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 09:57
S40	56	208/160.ccls. and dilute	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 10:28
S41	40	208/160.ccls. and dilute adj phase	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 10:29
S42	29	208/160.ccls. and dilute adj phase same cool\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 10:32
S43	15	208/160.ccls. and dilute adj phase same cool\$4 same strip\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 10:32

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S44	55	US-2436927-\$.DID. OR	US-PGPUB;	OR	ON	2006/05/02 11:18
		US-2735802-\$.DID. OR	USPAT;			
		US-2970117-\$.DID. OR	USOCR			
		US-3672069-\$.DID. OR	3333.1	İ		
		US-3702886-\$.DID. OR				
1		US-3758403-\$.DID. OR				
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		US-3990992-\$.DID. OR	1 .			
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		US-4220622-\$.DID. OR			}	
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		US-5976355-\$.DID. OR				
		US-6210562-\$.DID. OR				
]		US-6211104-\$.DID. OR				
		US-6482312-\$.DID.				1
S45	1	S44 and temperature adj sensor	US-PGPUB;	OR	ON	2006/05/02 11:30
- / -	_		USPAT;			
•			USOCR			
	l		1	1	l	1

S46	3	S44 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:30
S47	1761	208/113,154,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 17:04
S48	129	S47 and temperature with (control\$4 or maintain\$4) with strip\$4	USPAT	OR	OFF	2006/12/01 17:05
S49	14	S47 and temperature with (control\$4 or maintain\$4) with strip\$4 with cool\$4	USPAT	OR	OFF	2006/12/01 17:12
S50	12	S47 and temperature with (control\$4 or maintain\$4) with (stripper or stripping) with cool\$4	USPAT	OR	OFF	2006/12/01 17:12
S51	1771	208/113,154,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 14:41
S52	67	S51 and strip\$4 with catalyst and strip\$4 with temperature with (monitor\$4 or control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 14:42
S53	60	S51 and strip\$4 near catalyst and strip\$4 with temperature with (monitor\$4 or control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 14:43
S54	69	S51 and strip\$4 with temperature with (monitor\$4 or control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 14:44
S55	3	S51 and strip\$4 with temperature with (monitor\$4 or control\$4 not regenerat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 17:20
S56	6218	strip\$4 with temperature with (monitor\$4 or control\$4 not regenerat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 17:21
S57	178	catalyst same strip\$4 with temperature with (monitor\$4 or control\$4 not regenerat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 19:12
S58	32	S57 and "208"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 17:22